

I CLAIM:

1. A portable artificial campfire device, comprising:

a burner element including a gas entry port adapted for attachment to a adjustable gas valve and a surface having a plurality of orifices of varying density formed therein and dispersed throughout the surface of the burner element; and

an adjustable gas valve coupled to the gas entry port.
2. The invention of claim 1, wherein the burner element is adapted to provide a flame of variable height and intensity through said plurality of orifices under the control of said adjustable gas valve.
3. The invention of claim 1 wherein the burner element is also easily adaptable for placement into existing campground facilities including campfire rings.
4. The invention of claim 1 wherein the adjustable gas valve is adapted for receiving fuel from a pressurized fuel source and for controlling the flow of the fuel to the burner element.
5. The invention of claim 1 wherein the burner element is provided in a circular configuration for the provision of a dense surface area.

6. The invention of claim 2 wherein the burner element is also easily adaptable for placement into existing campground facilities including campfire rings.

7. The invention of claim 2 wherein the adjustable gas valve is adapted for receiving fuel from a pressurized fuel source and for controlling the flow of the fuel to the burner element.

8. The invention of claim 2 wherein the burner element is provided in a circular configuration for the provision of a dense surface area.

9. The invention of claim 3, wherein the burner element is adapted to provide a flame of variable height and intensity through said plurality of orifices under the control of said adjustable gas valve.

10. The invention of claim 3 wherein the adjustable gas valve is adapted for receiving fuel from a pressurized fuel source and for controlling the flow of the fuel to the burner element.

11. The invention of claim 3 wherein the burner element is provided in a circular configuration for the provision of a dense surface area.

12. The invention of claim 4, wherein the burner element is adapted to provide a flame of variable height and intensity through said plurality of orifices under the control of said adjustable gas valve.

13. The invention of claim 4 wherein the burner element is also easily adaptable for placement into existing campground facilities including campfire rings.

14. The invention of claim 4 wherein the burner element is provided in a circular configuration for the provision of a dense surface area.

15. The invention of claim 5, wherein the burner element is adapted to provide a flame of variable height and intensity through said plurality of orifices under the control of said adjustable gas valve.

16. The invention of claim 5 wherein the burner element is also easily adaptable for placement into existing campground facilities including campfire rings.

17. The invention of claim 5 wherein the adjustable gas valve is adapted for receiving fuel from a pressurized fuel source and for controlling the flow of the fuel to the burner element.

18. A portable artificial campfire device comprising:

a burner element further comprised of tubular steel formed in a spiral, said burner element having a gas entry port formed near the outermost perimeter of the spiral, said spiral terminating into a gas seal near its center, and said burner element including a surface area having a plurality of orifices of varying density formed therein and dispersed throughout the burner element; and

an adjustable gas valve coupled to said entry port to control the flow of gas into the burner element.

19. The invention of claim 18, wherein the adjustable gas valve is adapted for receiving pressurized gas from a pressurized gas fuel source and controls the flow of pressurized gas to the burner element.

20. The invention of claim 18 wherein the burner element is easily adaptable for placement into existing campground facilities including man made campfire rings.

21. The invention of claim 18, wherein the adjustable gas valve in combination with the plurality of orifices can affect the height and intensity of flames emanating from said plurality of orifices formed within the burner element's surface.

22. The invention of claim 19 wherein the burner element is easily adaptable for placement into existing campground facilities including man made campfire rings.

23. The invention of claim 19, wherein the adjustable gas valve in combination with the plurality of orifices can affect the height and intensity of flames emanating from said plurality of orifices formed within the burner element's surface.

24. The invention of claim 20, wherein the adjustable gas valve is adapted for receiving pressurized gas from a pressurized gas fuel source and controls the flow of pressurized gas to the burner element.

25. The invention of claim 20, wherein the adjustable gas valve in combination with the plurality of orifices can affect the height and intensity of flames emanating from said plurality of orifices formed within the burner element's surface.

26. The invention of claim 21, wherein the adjustable gas valve is adapted for receiving pressurized gas from a pressurized gas fuel source and controls the flow of pressurized gas to the burner element.

27. The invention of claim 21 wherein the burner element is easily adaptable for placement into existing campground facilities including man made campfire rings.

28. A portable artificial campfire device, comprising:

a burner element including a gas entry port adapted for attachment to a adjustable gas valve and a surface having a plurality of orifices of varying density formed therein and dispersed throughout the surface of the burner element, wherein the burner element is adapted to provide a flame of variable height and intensity through said plurality of orifices under the control of said adjustable gas valve and wherein the burner element is easily adaptable for placement into existing campground facilities including campfire rings; and

an adjustable gas valve coupled to the gas entry port, wherein the adjustable gas valve is adapted for receiving fuel from a pressurized fuel source and for controlling the flow of the fuel to the burner element.

29. The invention of claim 1 wherein the burner element is formed from tubular steel in a spiral, said entry port located at the perimeter of said spiral and said spiral terminating into a gas seal near its center.